Sir:

This Information Disclosure Statement is submitted:

[] under 37 CFR 1.129(a), or
 (First/Second submission after Final Rejection)

[] under 37 CFR 1.97(b), or
 (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application CPA, or a Request for Continued Examination).

[X] under 37 CFR 1.97(c) together with either:

[] a Statement under 37 CFR 1.97(e), as checked below, or

[X] a \$180.00 fee under 37 CFR 1.17(p), or
 (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

[] under 37 CFR 1.97(d) together with:
 [] a Statement under 37 CFR 1.97(e), as checked below, and
 [] a \$180.00 fee under 37 CFR 1.17(p), or
 (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

[]

under 37 CFR 1.97(i):

(Filed after payment of issue fee)

State	ment Un	nder 37 CFR 1.97(e)			
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
State	ment Un	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000			
[]	comm was n	item of information contained in the Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart application and this communication ot received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.			
[X]	Enclo	closed herewith is form PTO-1449:			
	[X]	Copies of the cited references are enclosed.			
		[] Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.			
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]			
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.			
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:			
		[] the explanation provided on the attached sheet.			
		[] the explanation provided in the Specification.			
		[] submission of the enclosed International Search Report.			
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.			
		[] the enclosed English language abstract.			

Appli	cant requests that the following r	non-published pending applic	cations be considered:
s			
-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	Examiner	Date	_
[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.
[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [nt claims, is enclosed, excep], to which priority under
			plications indicating which
equested	d that the information disclosed h	erein be made of record in the	his application.
od of pa	yment:		
			cluded in the check with the
		0 in the amount of \$[]	. A copy of this Statement is
Please	e charge any deficiency in fees an	nd credit any overpayment to	Deposit Account 08-0380.
	F	Respectfully submitted,	
	F	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
	E	By Secker	
		Registration No.: 52,883 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	
	[] [] [] [] [] [] [] [Ache accon Please enclose	U.S. Patent Application No. [U.S. Patent Application No. [U.S. Patent Application No. [Examiner [] A copy of each above-cited application of payment: A check for the fee noted above is encaccompanying Reply. A copy of this Senciosed. Please charge Deposit Account 08-038 enclosed. Please charge any deficiency in fees an accompanying Reply in fees an accompanying Reply.	U.S. Patent Application No. [], by [inventor(s)], filed [U.S. Patent Application No. [], by [inventor(s)], filed [U.S. Patent Application No. [], by [inventor(s)], filed [Examiner

Concord, MA 01742-9133 Dated: 4-23-04

Sheet 1 of

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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1932.1110-002	APPLICATION NO. 10/051,765	
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION	FIRST NAMED INVENTOR Richard J. Fitzpatrick	FILING DATE January 17	, 2002
April 23, 2004 April 23, 2004 (Use several sheets if necessary)	EXAMINER Fubara, Blessing M.	CONFIRMATION NO. 5555	GROUP 1615
CO I PANY LOS			

	U.S. PATENT DOCUMENTS			
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AD5	5,668,084	09-16-1997	Unhoch et al.
	AE5	5,866,016	02-02-1999	Jaquess et al.
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